



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Racanelli, et al.)

Serial No.: 09/590,462)

Filing Date: June 9, 2000)

For: Double Implant High Performance Varactor)
And Method for Manufacturing Same)

Examiner: J. DIAZ

Docket No.: 50324-1220

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Assistant Commissioner for Patents, Washington D.C. 20231, on October 26, 2001.


Jo Bryan

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RESPONSE TO RESTRICTION REQUIREMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The Office Action mailed September 20, 2001 has been carefully considered. In response thereto, please enter the following amendments and consider the following remarks.

In The Claims

✓ ✓ ✓ ✓ ✓
Please cancel claims 12-16, 23-25, and 40-44, without prejudice or disclaimer.

REMARKS

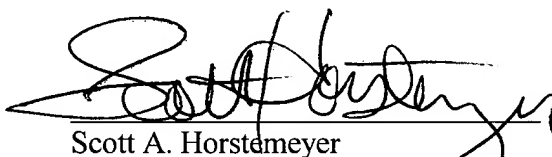
The Office Action mailed September 20, 2001, issued a restriction on the claims, alleging claims 1-11, 17-22, and 26-39 (Claim Group I) and claims 12-16, 23-55, and 40-44 (Claim Group

If) are directed to two distinct inventions. In response, Applicants hereby elect Claim Group I (claims 1-11, 17-22, and 26-39) for continued prosecution in this application, without traverse.

Applicants respectfully submit that claims 1-11, 17-22, and 26-39 are in proper condition for allowance, and respectfully request that the Examiner pass this case to issuance. If, in the opinion of the Examiner, a telephonic conference would expedite the examination of this matter, the Examiner is invited to call the undersigned attorney at (770) 933-9500.

We hereby authorize any deficiencies or additional fees that may be required to be charged to our Deposit Account No. 20-0778.

Respectfully submitted,



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